

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*

FORM APPROVED

OMB NO. 1040-0136  
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

TYPE OF WORK

DRILL ☒

DEEPEN ☐

TYPE OF WELL

☐

☐

☒

SINGLE  
ZONE

MULTIPLE  
ZONE

OIL WELL

GAS WELL

OTHER

2. NAME OF OPERATOR

QUESTAR EXPLORATION & PRODUCTION, CO.

Contact: Rick Canterbury

E-Mail: rick.canterbury@questar.com

3. ADDRESS

11002 East 17500 South Vernal, Utah 84078

Telephone number

Phone 435-781-4362 Fax 435-781-4395

4. LOCATION OF WELL (Report location clearly and in accordance with and State requirements\*)

At Surface 649789X 2033' FSL 859' FWL, NWSW Section 5, T9S, R24E

At proposed production zone 4436038Y 40-063188 -109-243672

14. DISTANCE IN MILES FROM NEAREST TOWN OR POSTOFFICE\*

35.4+ / - MILES FROM VERNAL, UTAH

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(also to nearest drig, unit line if any)

859' +/-

18. DISTANCE FROM PROPOSED location to nearest well, drilling,  
completed, applied for, on this lease, ft

25' +/-

21. ELEVATIONS (Show whether DF, RT, GR, ect.)

5127.0' GR

24. Attachments

5. LEASE DESIGNATION AND SERIAL NO.

UTU-73456

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

N/A

7. UNIT AGREEMENT NAME

Big Valley

8. FARM OR LEASE NAME, WELL NO.

12SWD-5-9-24

9. API NUMBER:

43-047-40341

10. FIELD AND POOL, OR WILDCAT

Red Wash South Big Valley 791

11. SEC., T, R, M, OR BLK & SURVEY OR AREA

SEC. 5, T9S, R24E S.L.B.M.

12. COUNTY OR PARISH

Uintah

13. STATE

UT

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

16. NO. OF ACRES IN LEASE

1239.79

19. PROPOSED DEPTH

1900'

20. BLM/BIA Bond No. ESB000024  
UIC Bond No. 965-003-769

22. DATE WORK WILL START

ASAP

23. Estimated duration

10 Days

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.

2. A Drilling Plan

3. A surface Use Plan ( if location is on National Forest System Lands,  
the SUPO shall be filed with the appropriate Forest Service Office).

4. Bond to cover the operations unless covered by an existing bond on file (see  
Item 20 above).

5. Operator certification.

6. Such other site specific information and/or plans as may be required by the  
authorized officer.

SIGNED

*Rick Canterbury*

Name (printed/typed) Rick Canterbury

DATE 08/22/2008

TITLE

Regulatory Affairs

(This space for Federal or State office use)

PERMIT NO.

43-047-40341

APPROVAL DATE

Application approval does not warrant or certify the applicant holds any legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

CONDITIONS OF APPROVAL, IF ANY:

BRADLEY G. HILL  
ENVIRONMENTAL MANAGER

APPROVED BY

*Bradley G. Hill*

TITLE

DATE

08-08-08

\*See Instructions On Reverse Side

Title 18 U.S.C Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of  
United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

RECEIVED

AUG 25 2008

DIV. OF OIL, GAS & MINING

Federal Approval of this  
Action is Necessary

T9S, R24E, S.L.B.&M.

QUESTAR EXPLR. & PROD.

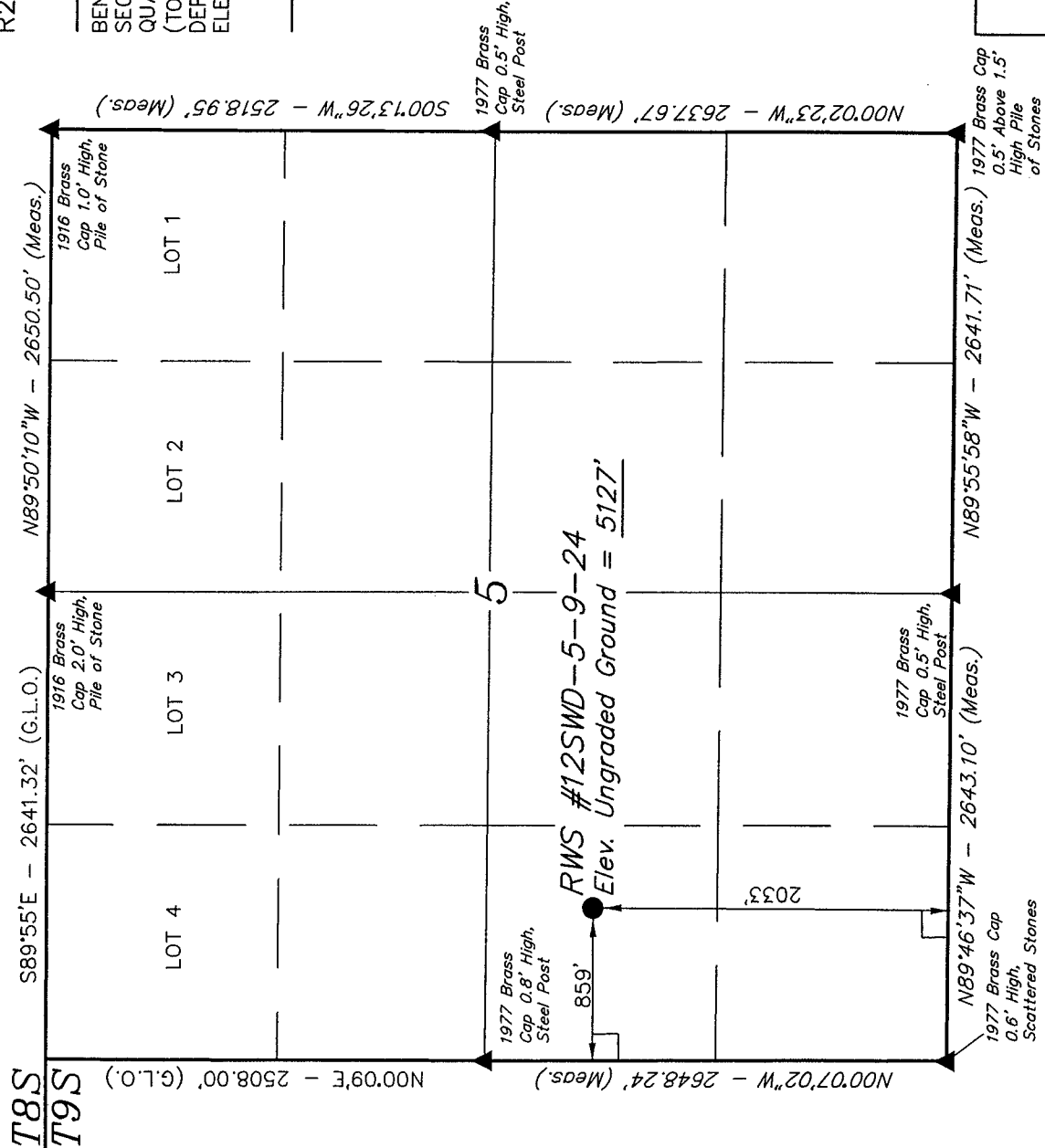
Well location, RWS #12SWD-5-9-24, located as shown in the NW 1/4 SW 1/4 of Section 5, T9S, R24E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 45EAM LOCATED IN THE NW 1/4 SW 1/4 OF SECTION 6, T9S, R24E, S.L.B.&M. TAKEN FROM THE BONANZA, QUADRANGLE, UTAH, UTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5350 FEET.

BASIS OF BEARINGS

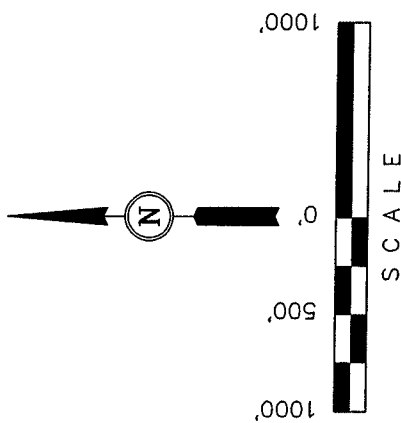
BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



LEGEND:

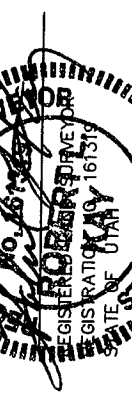
- = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

(AUTONOMOUS NAD 83)  
LATITUDE = 40°03'47.96" (40.063322)  
LONGITUDE = 109°14'39.64" (109.244344)  
(AUTONOMOUS NAD 27)  
LATITUDE = 40°03'48.08" (40.063356)  
LONGITUDE = 109°14'37.21" (109.243669)



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLANNING WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



UNTAH ENGINEERING & SURVEYING  
85 SOUTH 200 EAST - VERNAL, UTAH 84078  
(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 2-7-08	DATE DRAWN: 2-11-08
PARTY D.R. A.W. C.P.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE	QUESTAR EXPLR. & PROD.